## UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No. 1046.1218 (JDH)	2
First Named Inventor or Application Identifier:	S. 763
Atsushi HORIIKE	639
Express Mail Label No.	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. [ <b>X</b> ]	Fee Transmittal Form					
2. [X]	Specification, Claims & Abstract [ Total Pages: 39 ]					
3. [X]	Drawing(s) (35 USC 113) [ Total Sheets: <u>18</u> ]					
4. [X]	4. [X] Oath or Declaration					
5. []	5. [] Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6. []	6. [ ] Microfiche Computer Program (Appendix)					
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies					
	ACCOMPANYING AP	PLICATION PAI	RTS			
8. [X] Assignment Papers (cover sheet & document(s)) 9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney 10. [] English Translation Document (if applicable) 11. [] Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations 12. [] Preliminary Amendment 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. [] Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired. 15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed) Japanese Appln. 2000-74123, filed March 16, 2000 16. [] Other:						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:/						
18. CORRESPONDENCE ADDRESS						
21171 PATENT TRADEMARK OFFICE						

Staas & Halsey

NEW APPLICATION FEE TRANSMITTAL  AMOUNT ENCLOSED \$1,120.00				<u> </u>	1046.1289 (JDH)				
				To be assigned					
		Filing Date Au		Au	gust 15, 2000		·		
		First Named Inventor		Atsushi HORIIKE					
		FEE (	CALCUL	ATION	(fees effective 12	/29/9	9)		
CLAIMS	(	I) FOR	(2) NUMBE	R FILED	(3) NUMBER EXT	RA	(4) RATE	(5) CAL	CULATIONS
	TOTAL C	LAIMS	12	- 20 =	0		X \$ 18.00 =	\$	·
	INDEPEN	DENT CLAIMS	4	- 3 =	1		X \$ 78.00 =		78.00
	MULTIPL	E DEPENDENT C	LAIMS (any n	umber; if app	licable)		+ \$260.00 =		·
					BASIC	FII	LING FEE		690.00
					Total of	abov	e Calculations =	\$	768.00
	Surcharg	e for late filing f	ee, Statemen	nt or Power	of Attorney (\$130	.00)		+	
	Reductio	n by 50% for fil	ng by small	entity (37 (	7 CFR 1.9, 1.27 & 1.28).  TOTAL FILING FEE =			- <del>-</del>	
	-						LING FEE =	\$	768.00
	Surcharg	e for filing non-	English lang	uage applic	ation (\$130.00; 37	CFR	1.52(d))	+	
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))  TOTAL FEES DUE =			40.00					
			EES DUE =	\$	808.00				
			METH	OD OF I	PAYMENT				
X] Check en	closed as pa	ıyment.	··· -						
] Charge "	TOTAL FE	ES DUE" to the	Deposit Ac	count No.,	below.				
] No paym	ent is enclo	sed and no char	ges to the D	eposit Acc	ount are authorize	ed at	this time.		
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		AMOUNT ENC			t, the Commission	ier is	hereby authorized	d to cred	it any
D	eposit Acco	unt No.	19-3935						
D	eposit Acco	unt Name	STAAS &	HALSEY	LLP				

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR [X] 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	James D. Halsey, J.	Reg. No.	22,729
	(M)		
Signature		Date	August 15, 2000

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